

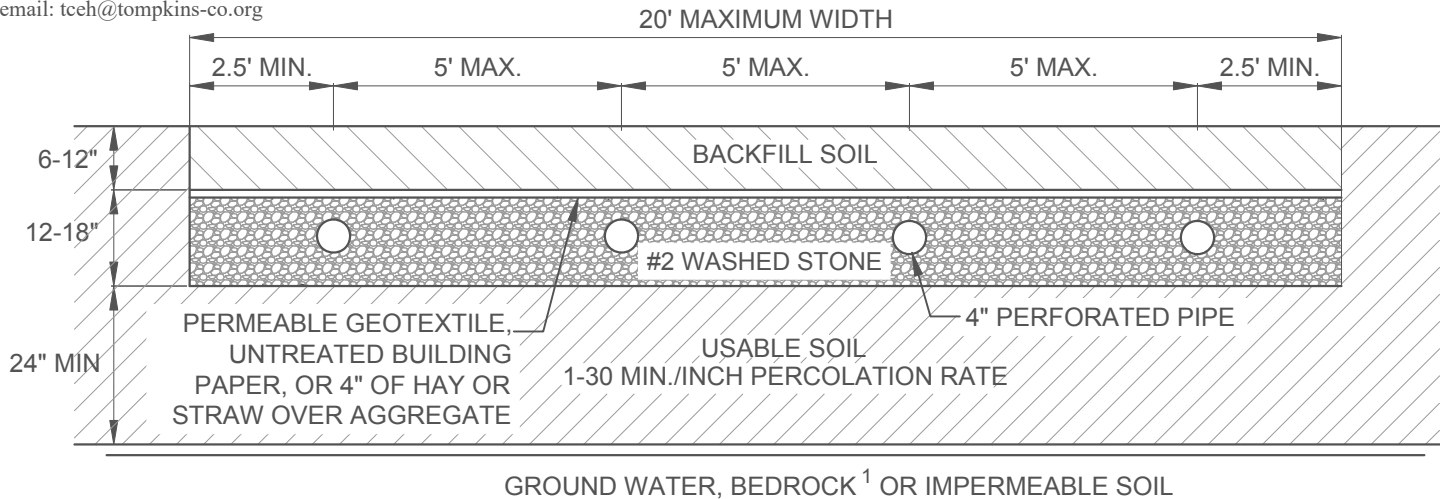
Details and Specifications #9 Absorption Bed

55 Brown Road
Ithaca, NY 14850-1247

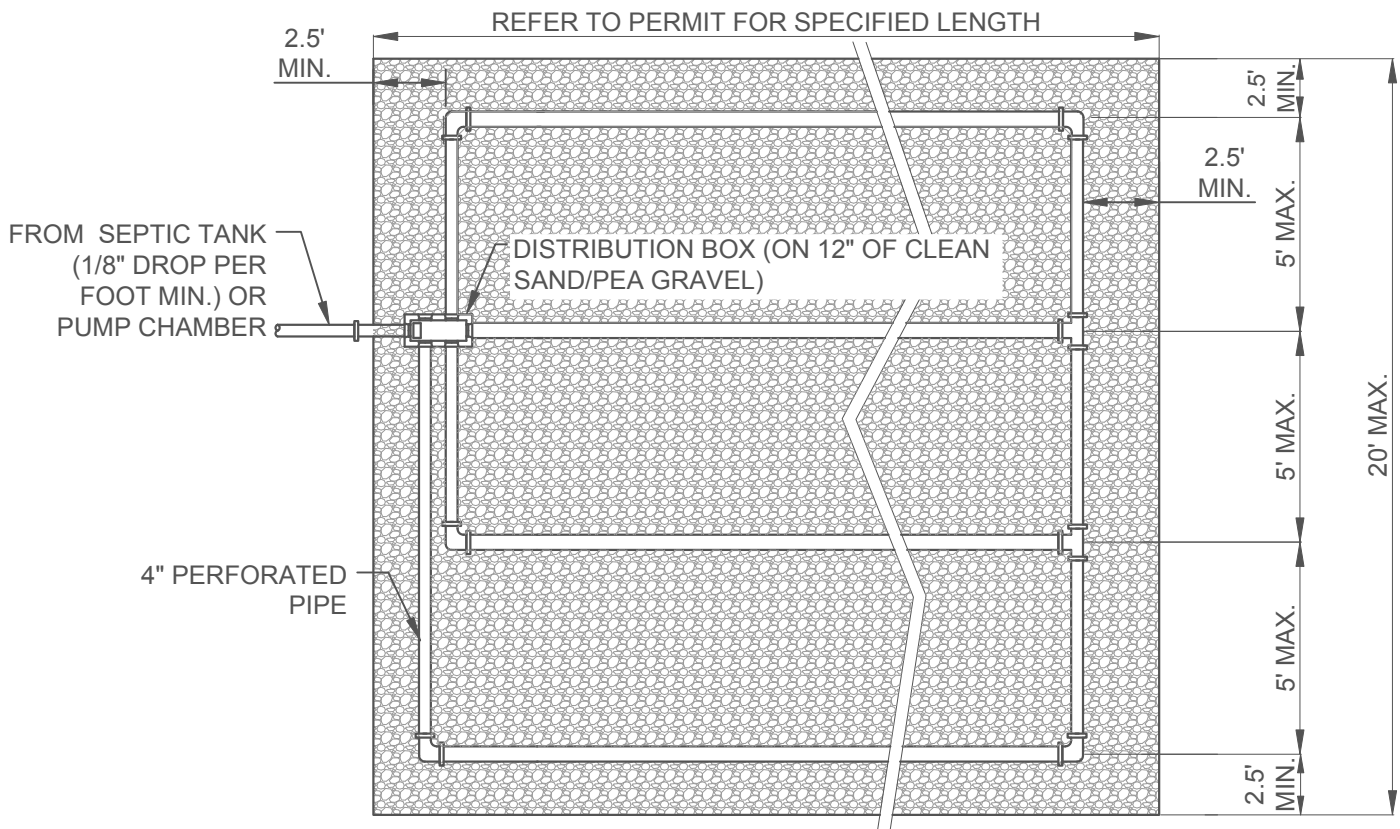
Inclusion Through Diversity

ENVIRONMENTAL HEALTH DIVISION
www.tompkinscountyny.gov/health/eh
email: tceh@tompkins-co.org

Ph: (607) 274-6688
Fx: (607) 274-6695



SIDE VIEW - NOT TO SCALE



TOP VIEW - NOT TO SCALE

ADDITIONAL SPECIFICATIONS:

1. REFER TO SEPARATION DISTANCES TABLE FOR MORE INFORMATION ON VERTICAL SEPARATION DISTANCES TO BEDROCK.
2. PUMP DOSING OR SIPHON DOSING IS REQUIRED EXCEPT FOR SOME CASES OF REPLACEMENT SYSTEM WHEN APPROVED BY THE HEALTH DEPARTMENT.
3. MAXIMUM LENGTH IS 100 FEET WHEN PUMP DOSED; 75 FEET WHEN SIPHON DOSED; 60 FEET WHEN GRAVITY FED.
4. ALL LINES ARE LAID LEVEL. LINES MUST BE INTERCONNECTED AND UTILIZE A DISTRIBUTION BOX.
5. EXCAVATION OF BED BOTTOM MUST BE LEVEL.

These specifications are adapted from the NYSDOH Residential Onsite Wastewater Treatment System Design Handbook and the Tompkins County Sanitary Code.